March 11, 2004

UTILITY
PATENT APPLICATION
TRANSMITTAL

Sianature

ared to respond to a correct	ion of information driess it displays a valid Civil Control Humbe				
Attorney Docket No.	BSS0020				
First Inventor	Falk Herrmann et al.				
Title	MODULAR INTRUSION DETECTION SYSTEM				
Express Mail Label	EL 905879872 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. Specification [Total Pages 20 (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications i. 🔲 - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement 10. Power of Attorney - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 11. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Check No. 17. 🗸 Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the 18. specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\mathbf{X}$ Customer Number. Correspondence address below 00832 Baker & Daniels Name 111 East Wayne Street, Suite 800 Address Zip Code 46802 Fort Wayne State City 260-424-8000 260-460-1700 Country USA Telephone Registration No. (Attorney/Agent) Name (Print/Type) Brian C. Pauls 40,122

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSA	ΛΙΤΤΔΙ	Complete if Known				
		Application Number				
for FY 20	104	Filing Date				
Effective 10/01/2003. Patent fees are subje	ect to annual revision.	First Named Inventor	Falk Herrmann et al.			
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) \$1,126.00	Attorney Docket No.	BSS0020			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:	Large F Fee	Fee	Smal Fee	Entity Fee	Fee Description	Fee Paid
Deposit Account 02-0385	Code 1051	( <b>\$)</b> 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Account Name BAKER & DANIELS	1053	130	1053	130	sheet Non - English specification	
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to Examiner	
Charge any additional fee(s) or any underpayment of fee(s)		1,840*	1805	1,840*	action Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251			•	action	
to the above-identified deposit account.		110	2251		Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	• •	
Large Entity   Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
( , (Ψ)		1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 35 $-20** = 15 \times 18.00 = 270.00$	1460	130	1460	130	Petitions to the Commissioner	
Independent 4 - 3** = 1 X 86.00 = 86.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid	1010	770	2010		(37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801		Request for Continued Examination (RCE)	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application	
		Other fee (specify)				
SUBTOTAL (2) (\$) \$356.00					<u></u>	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY Complete (if applicable)						
Registration No. 40 113 Telephone 260 424 8000						

Name (Print/Type)

Brian C. Pauls

Registration No. (Attorney/Agent)

40,122

Telephone

260-424-8000

Date

March 11, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.						
Applicant(s): Falk Herri		BSS0020				
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: MODULAR INTRUSION DETECTION SYSTEM						
I hereby certify that the following correspondence:						
UTILITY PATENT AF	PPLICATION					
<u> </u>	(Identify type o	of correspondence)				
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to Addr	essee" service under 37			
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexand	dria, VA 22313-1450 on			
MARCH 11, 2004 (Date)						
	<u></u>	MICHELLE L. DAV				
	10	(Typed or Printed Name of Person Mailing	Correspondence)			
	$\gamma_V$	(Signature of Person Mailing Corres	<b>)</b> Spondence)			
		EL 905879872 US				
		("Express Mail" Mailing Label N	lumber)			
EL905879872US)						
Note: Each paper must have its own certificate of mailing.						